

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Thursday 08 Feb 2024 until 23:59 on Friday 09 Feb 2024
Forecast Issued on Thursday 08 Feb 2024 at 00:58

Confidence: High for the overall setup, but medium for the detail of rain / snow mix, especially at lower levels.

Headline for Thursday 08 Feb 2024: Heavy rain and early summit snow.

Mountain weather hazards on Thursday 08 Feb 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect Low Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain High Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
90%	90%	80%	60%	80%	80%

Forecast for Thursday 08 Feb 2024

Weather: Outbreaks of heavy and persistent rain through much of the day, easing briefly during the afternoon. Further outbreaks of heavy rain during the evening.

Chance of cloud-free hill tops above 600m: 20%.

Low cloud and visibility: Cloud extensive, base 300 to 600m, with patches below 300m. Visibility often moderate to very poor at height.

Forecast for Thursday 08 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/33 SE	21/29 E	16/20 SE	10/15 SE	11/16 E	17/24 E	14/20 SE
300	12/23 E	12/23 E	8/15 E	5/10 E	8/15 E	10/19 E	8/16 E
Valley	11/23 E	10/21 E	8/18 E	6/11 E	7/15 E	10/21 E	8/18 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-3	4/-0	6/2	6/2	5/-0	5/1
300	3/-1	3/-1	4/2	5/3	5/2	4/1	5/2
Valley	4/-0	4/1	5/2	6/4	6/3	5/2	6/3
Freezing Level*	1900m	1800m	2000m	1900m	1800m	1900m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Windy conditions will make for fairly arduous walking on exposed terrain. It will also cause severe wind chill at height, this easing slightly during the day.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 08 Feb 2024	0mm	38.6mm	45mm

Forecast for Friday 09 Feb 2024

Weather: Cloudy and overcast with outbreaks of rain and drizzle overnight. Rain or showers during daylight hours, heavy at times. Occasional drier and brighter spells.

Maximum wind: South or Southwest 15 to 20mph.

Chance of cloud-free hill tops 600m: 30% becoming 60% for the afternoon

Low cloud and visibility: Extensive cloud, base 300 to 600m, becoming occasional 600 to 900m at times during the afternoon and evening. Visibility moderate to very poor at first, becoming good at times later.

Temperature: **Valleys:** Plus 3 to 9 Celsius
At 600m: Plus 4 to 6 Celsius
Freezing level: Above the summits.